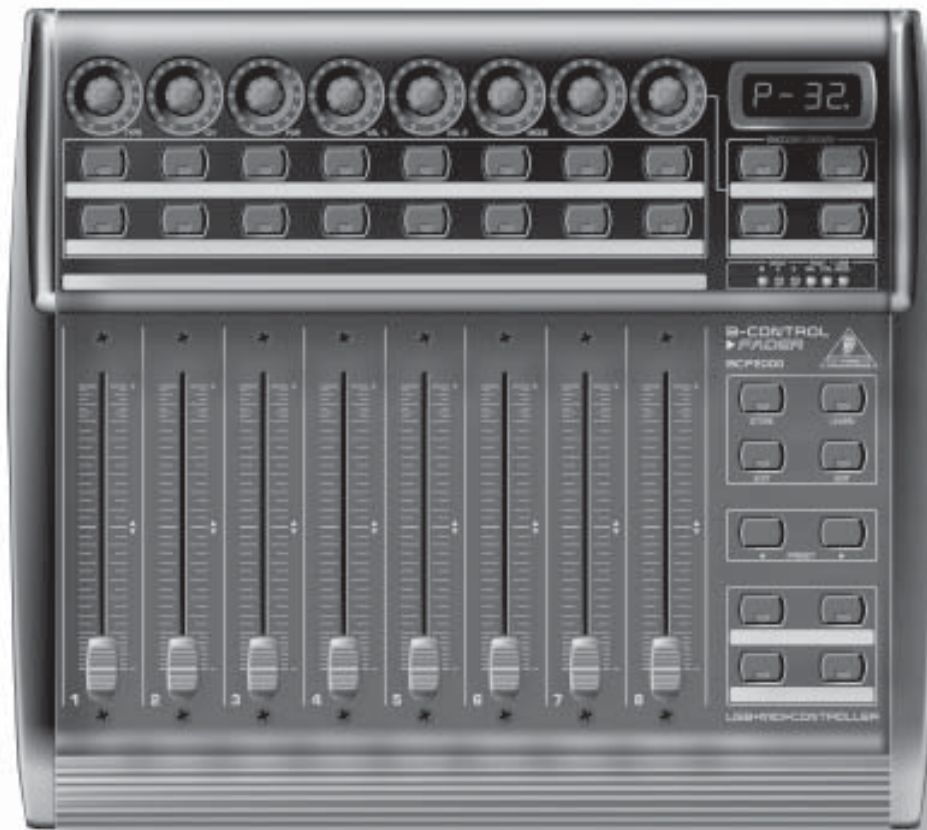


B-CONTROL ► FADER BCF2000

Technical Specifications

Version 1.1 July 2004

ENGLISH



www.behringer.com



B-CONTROL ► FADER

Total Recall USB/MIDI Controller Desk with 8 Motorized Faders

- ▲ Unique, total recall cascable desktop MIDI controller with analog feel and an intuitive user interface
- ▲ 8 ultra-precise 100-mm motorized faders for ultimate control of virtual mixers, organ-drawbars (inverse mode) or virtual synths and samplers
- ▲ 4 virtual groups with 8 dual-mode, high-resolution encoders that feature LED rings and an additional push function
- ▲ 16 + 4 illuminated buttons freely assignable to all types of MIDI functions from note on/off, control change and program change to MMC and system exclusive data
- ▲ All panel elements freely assignable—manually or via user-friendly learn mode
- ▲ Additional multi-function foot switch and foot controller connectors can be used to address all types of MIDI data
- ▲ 32 user presets each with 4 encoder groups
- ▲ Configurable MIDI and USB modes for ultra-flexible system integration
- ▲ 1 MIDI In plus 2 MIDI Outs, usable as an additional USB to MIDI interface
- ▲ Multi-function 4-digit LED display with real-time parameter indication plus write-in fields for your own labeling
- ▲ MIDI input with merge function for cascading several control units
- ▲ Easy connection to any computer/expander etc. using standard MIDI In/Out connectors
- ▲ Generic USB MIDI support with WINDOWS® XP and MAC OS X®
- ▲ Additional drivers and editor/librarian software available for free download on our website soon
- ▲ High-quality components and exceptionally rugged construction for long life and durability
- ▲ Conceived and designed by BEHRINGER Germany. Made in China

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SPECIFICATIONS**USB INTERFACE**

Type Full-speed 12 MBit/sec.
USB MIDI class-compliant

MIDI INTERFACE

Type 5-pin DIN connectors IN, OUT A,
OUT B/THRU

CONTROL ELEMENTS

Controls 8 motorized 100-mm faders
8 infinitely variable push encoders
with LED rings
Keys 20 keys
10 system keys (4 x Encoder Group,
4 x programming, 2 x Preset)

DISPLAY

Type 4-digit 7-segment LED display

SWITCHED INPUTS

Footswitch 1 x ¼" TS connector
with automatic polarity detection
Footcontroller 1 x ¼" TRS connector

POWER SUPPLY

Voltage 85 - 250 V~, 50 - 60 Hz
Power consumption max. 10 W
Fuse T 1 A H 250 V
Mains connection Standard IEC receptacle

DIMENSIONS/WEIGHT

Dimensions
(W x H x D) 13" x 4" x 11 4/5"
(330 mm x 100 mm x 300 mm)
Weight approx. 5 ¾ lbs. (2.60 kg)

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